



Attorney Docket No. 1793.1146

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	tion of:	
Kil-so	o JUNG et al.		
Applic	ation No.: 10	/735,823	Group Art Unit: 2626
Filed:	December 16	3, 2003	Examiner:
For:	INFORMATION STORAGE MEDIUM HAVING MULTI-ANGLE DATA STRUCTURES AND APPARATUS THEREFOR		
		INFORMATION DISCLOS	SURE STATEMENT
PO Bo	nissioner for P ox 1450 ndria, VA 223		
Sir:			
subje	led certain info ct U.S. patent	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1.	Enclosures	accompanying this Information	Disclosure Statement are:
	1a. 🔲 1b. 🔲	Application publications.	cept for U.S. Patents and U.S. Patent
	1c. 🗌	English language copy of a co or a PCT International Search	mmunication(s) from a foreign Patent Office Report.
	1d. 🗌	English language translation (A	Abstract Only) attached to non-English attached Form PTO-1449.
	1e. 🗌		References (ATTACHMENT 1(e), hereto) for
	1f. ⊠ 1g. □	List of Copending Applications	
2. 🛭	☐ This Infor	mation Disclosure Statement is	- , ,
		(Check either Item 2	•
	2a.		g date of a national application; e of entry of the national stage as set forth in lication.
	2c. ⊠ 2d. □	Before the mailing of a first Off Before the mailing of a first Off Continued Examination under	ice Action after the filing of a Request for

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3.		specified i	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise secution in the application, AND  (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)  The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ———————————————————————————————————
4.		specified i	mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed to be charged to Deposit Account No. 503333.
5.	П	Statement	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
			(Check either Item 5a or 5b)
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application
		6b. 🗌	under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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7.		This is a Request for Continued Examination under 37 CFR § 1.114.					
			(Check either Item 7a or 7b)				
		7a. [ 7b. [	The Issue Fee has not been paid.  A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.				
8.		This is	s a Supplemental Information Disclosure Statement.				
			(Check either Item 8a or 8b)				
		8a. [	1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can				
		8b. [	be considered as if properly filed on  This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed				
9.			rdance with 37 CFR § 1.98, a concise explanation of what is presently ood to be the relevance of each non-English language publication is:				
			(Check appropriate Items 9a, 9b, 9c and/or 9d)				
		9a. [	"English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)				
		9b. [ 9c. [	<ul> <li>set forth in the application.</li> <li>satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (Abstract Only) attached thereto.</li> </ul>				
		9d. [					
10.	be se	e, mate earch r	ssion is made that the information cited in this Statement is, or is considered to crial to patentability nor a representation that a search has been made (other than eport(s) from a counterpart foreign application or a PCT International Search f submitted herewith). 37 CFR §§ 1.97(g) and (h).				

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

STEIN, MCEWEN & BUI, LLP

Dated: \_\_

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Michael D. Stein Registration No. 37,240



		ALIACHMENT 1(f)	
	ATTORNEY DOCKET NO.	APPLICATION NO.	
	1793.1146	10/735,823	
LIST OF COPENDING APPLICATIONS	FIRST NAMED INVENTOR		
	Kil-soo JUNG et al.		
	FILING DATE	GROUP ART UNIT	
	December 16, 2003	2626	

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR § 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

## **U.S. PATENT APPLICATION DOCUMENTS**

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*EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	11/429,969	05/09/2006	Kil-soo JUNG et al.	Samsung Electronics Co., Ltd.
	2	11/432,479	05/12/2006	Kil-soo JUNG et al.	Samsung Electronics Co., Ltd.
,	3	11/430,167	05/09/2006	Kil-soo JUNG et al.	Samsung Electronics Co., Ltd.
	4	11/429,970	05/09/2006	Kil-soo JUNG et al.	Samsung Electronics Co., Ltd.
	5	11/430,166	05/09/2006	Kil-soo JUNG et al.	Samsung Electronics Co., Ltd.
	6				
	7				

EXAMINER	DATE CONSIDERED			
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through				
citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				